LISTING OF THE CLAIMS

1. (Previously Presented) A method for optimizing display of information content on a

client device, the method comprising:

receiving at a server a request from the client device for information content;

receiving at a server the information content in a first data format from an information

source:

determining an efficiency with which the client device can process the information

content when the information content is stored in the first data format versus when the

information content is stored in a second data format, wherein the first data format does not

involve the server applying cascading style sheet pre-processing to the information content, and

the second data format involves the server applying cascading style sheet pre-processing to the

information content;

determining the transmission capabilities of a wireless communication link used to send

the information content to the client device:

based on the efficiency with which the client device can process the information content

in the first and second data formats, and the transmission capabilities of the wireless

communication link, determining whether to transform the information content at the server from

the first data format to the second data format; and

sending the information content to the client device in the first data format or the second

data format.

2. (Previously Presented) The method of claim 1, further comprising:

determining that the wireless communication link has changed and a second wireless

communication link is being used to send the information content to the client device; and

using a pre-set transformation mode associated with the second wireless communication

link to determining whether to transform the information content at the server from the first data

format to the second data format.

3. (Previously Presented) The method of claim 1, wherein determining whether to send

the information content to the client device in the first data format or the second data format

comprises determining whether to send the information content to the client device with no

content transformations.

4. (Previously Presented) The method of claim 1, further comprising:

when the wireless communication link allows for high bandwidth communication,

sending the information content to the client device in the first data format as received from the

information source: and

when the wireless communication link allows for low bandwidth communication,

transforming the information content from the first data format to the second data format and

sending the information content to the client device in the second data format.

5. (Previously Presented) The method of claim 1, further comprising the client device

detecting the transmission capabilities of the wireless communication link and switching

between receiving the information content in the first data format or the second data format

based on the transmission capabilities.

6. (Previously Presented) The method of claim 1, wherein determining the transmission

capabilities of the wireless communication link used to send information content to the client

device comprises:

determining if the wireless communication link is an IEEE 802.11 WiFi communication

link; and

if so, sending the information content to the client device in the first data format as

received from the information source.

7. (Previously Presented) The method of claim 6, further comprising after performing an

authentication of the client device on the IEEE 802.11 WiFi communication link, switching

between receiving the information content in the first data format to receiving the information

content in the second data format.

8. (Previously Presented) The method of claim 1, wherein determining whether to

transform the information content from the first data format to the second data format further

comprises considering criteria specified by a user of the client device.

9. (Previously Presented) The method of claim 1, wherein determining the efficiency

with which the client device can process the information content when the information content is

stored in the first data format versus when the information content is stored in a second data

format comprises determining a time required to transform the information content from the first

data format to the second data format determining a time required to transform the information

content from the first data format to the second data format at the client device.

10. (Previously Presented) The method of claim 1, wherein determining the transmission

capabilities of a wireless communication link used to send the information content to the client

device comprises determining a time required to transmit the information content via the

wireless communication link in the first data format and in the second data format.

11-22. (Cancelled)